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027765 7590 10/07/2004  
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Celia Hsieh (Depositor's name)  
Celia Hsieh (Signature)  
12/20/2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,679	10/17/2003	Yi-Nan Chen	NTCP0024USA	2678

TITLE OF INVENTION: METHOD OF FABRICATING A BOTTLE SHAPED DEEP TRENCH FOR TRENCH CAPACITOR DRAM DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/07/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NHU, DAVID	2818	438-700000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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1. Winston Hsu

2.

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: NANYA TECHNOLOGY CORP.

(B) RESIDENCE: (CITY and STATE OR COUNTRY) HWA-YA TECHNOLOGY PARK 669, FUHSING 3 RD., KUEISHAN, Tao-Yuan Hsien, Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

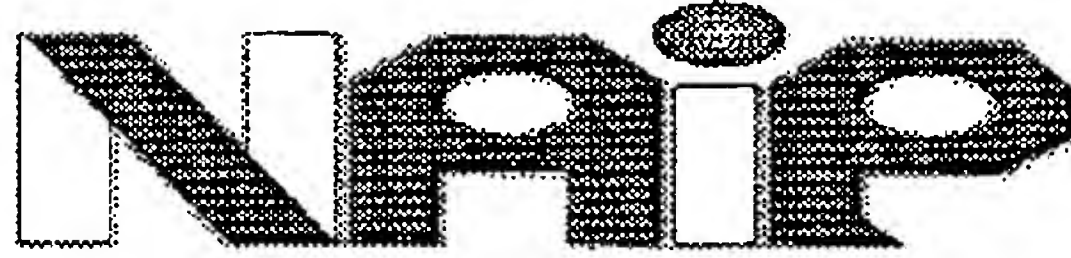
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Authorized Signature: Winston Hsu Date: 12/20/2004

Typed or printed name: Winston Hsu Registration No.: 41,526

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**FAX TO: Mail Stop Issue Fee**

**Fax: (703) 746-4000**

**FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526**

**SERIAL NO.: 10/605,679**

**ATTORNEY DOCKET NO.: NTCP0024USA**

**SUBJECT: ISSUE FEE PAYMENT**

**TOTAL PAGES: 3 PAGES (INCLUDING COVER PAGE)**

**Winston Hsu 2004/12/20**

**NTCP0024USA0\_E2**



PTO/SB/21 (09-04)  
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<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/605,679	
	Filing Date	10/17/2003	
	First Named Inventor	Yi-Nan Chen	
	Art Unit	2818	
	Examiner Name	NHU, DAVID	
Total Number of Pages In This Submission	2	Attorney Docket Number	NTCP0024USA

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Firm Name	North America Intellectual Property Corporation		
Signature			
Printed name	Winston Hsu		
Date	12/20/2004	Reg. No.	41,526

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